

A FACSIMILE of a view of NIAGARA FALLS,

by Father Louis Hennepin, 1698



A FACSIMILE of a view of NIAGARA FALLS

by Gary Larson, 1984

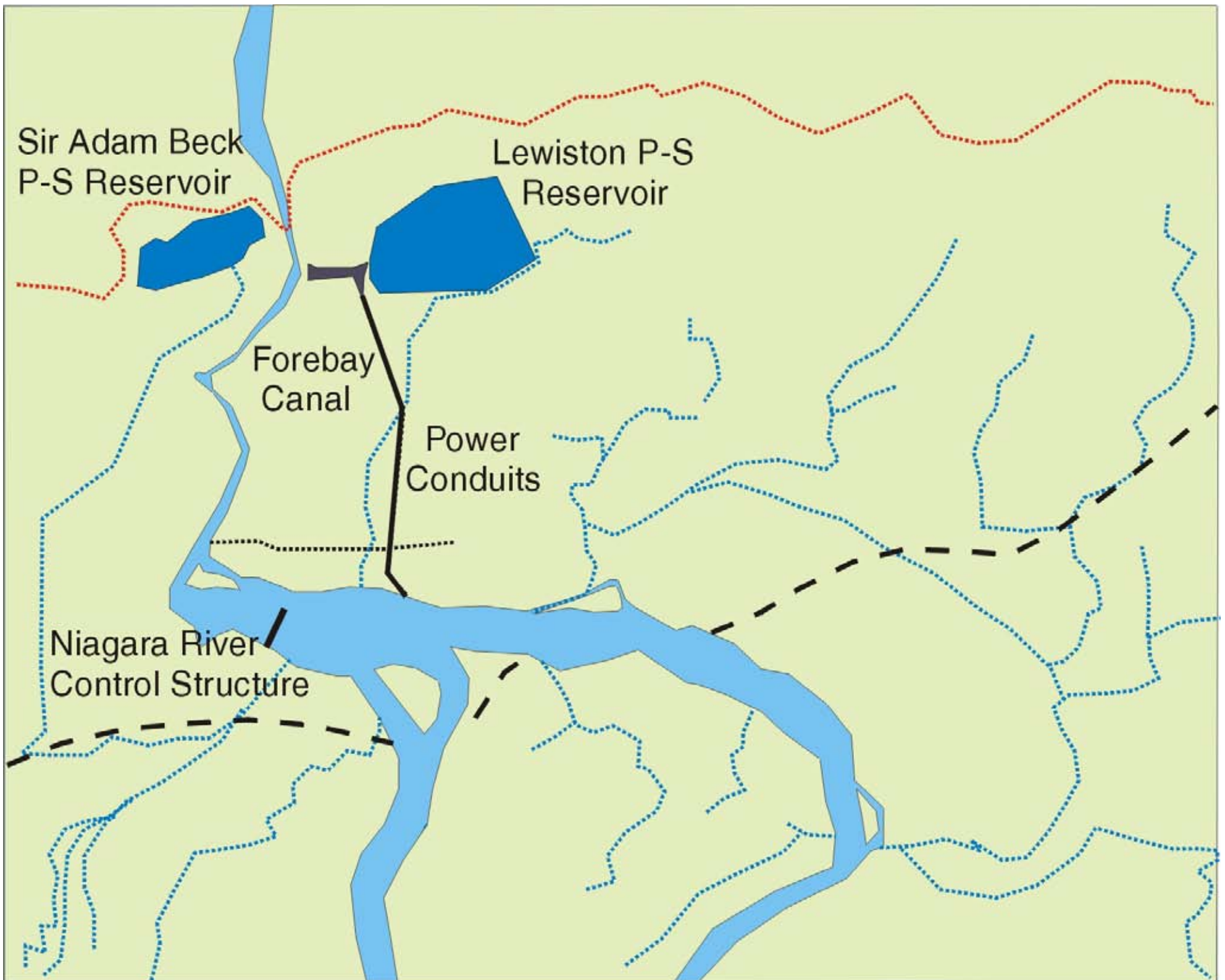
Sir Adam Beck
P-S Reservoir

Lewiston P-S
Reservoir

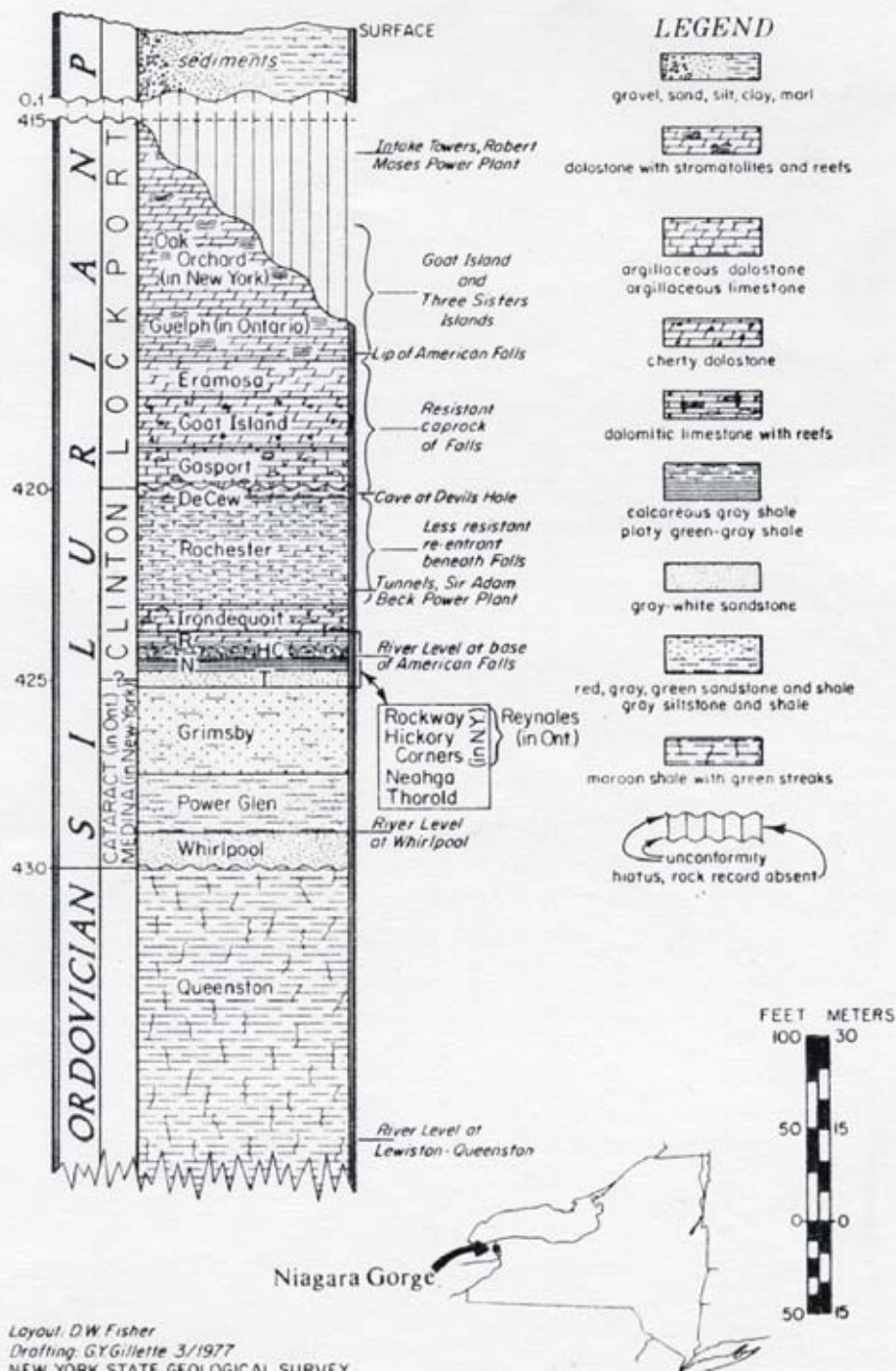
Forebay
Canal

Power
Conduits

Niagara River
Control Structure

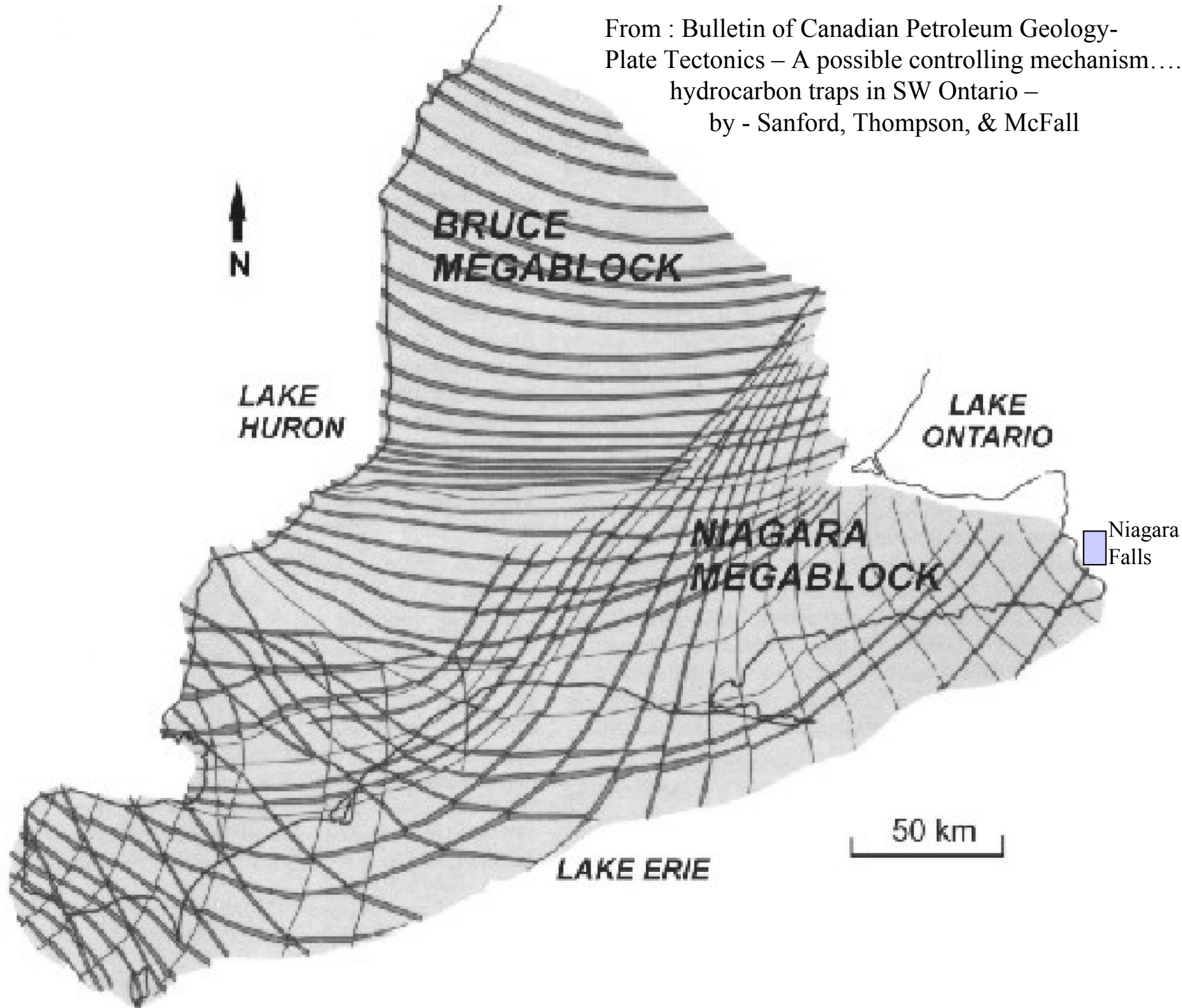


STRATA ALONG NIAGARA GORGE



Layout: D.W. Fisher
Drafting: G.Y. Gillette 3/1977
NEW YORK STATE GEOLOGICAL SURVEY

From : Bulletin of Canadian Petroleum Geology-
Plate Tectonics – A possible controlling mechanism.....
hydrocarbon traps in SW Ontario –
by - Sanford, Thompson, & McFall

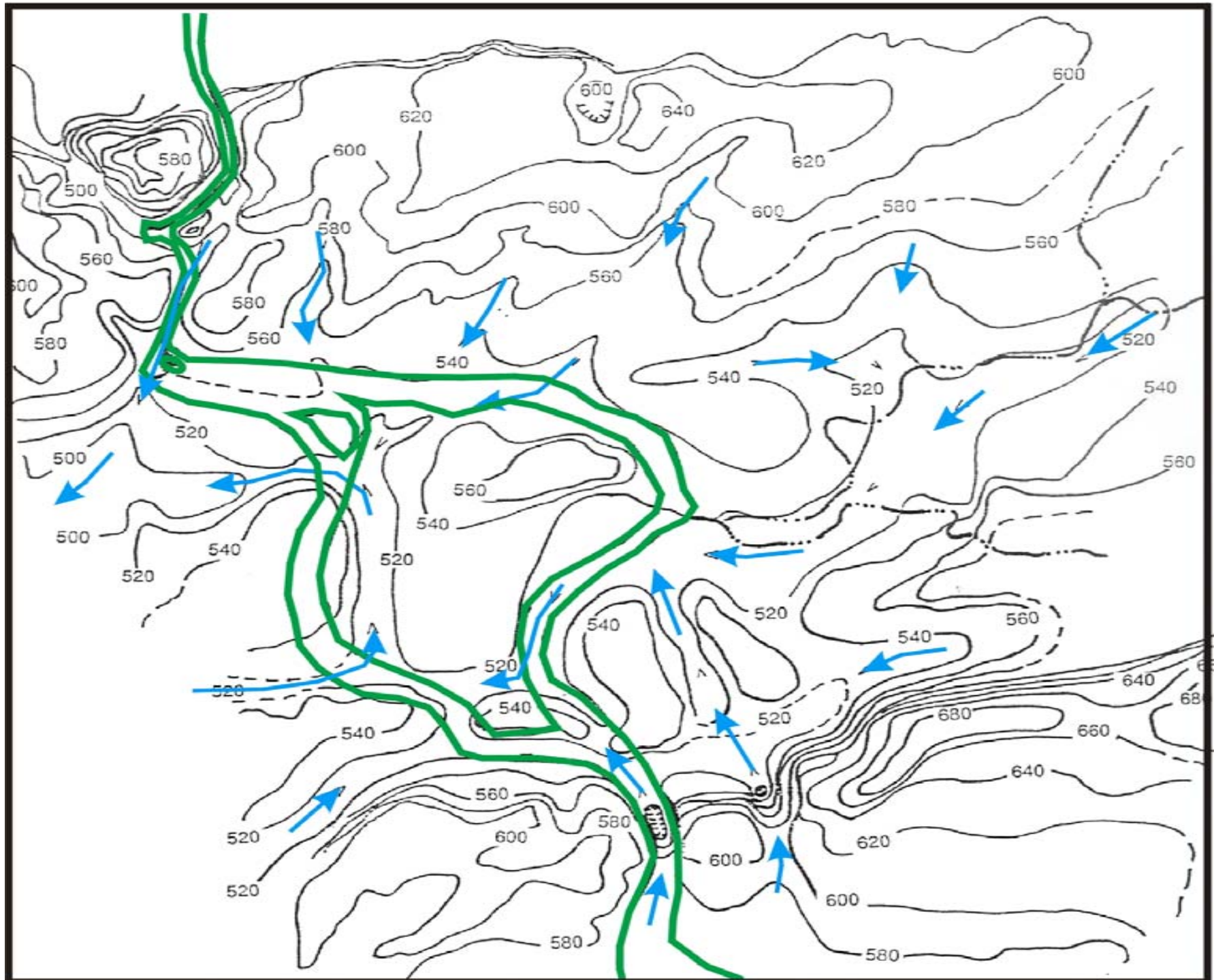


Localized Expressions of Regional Structure

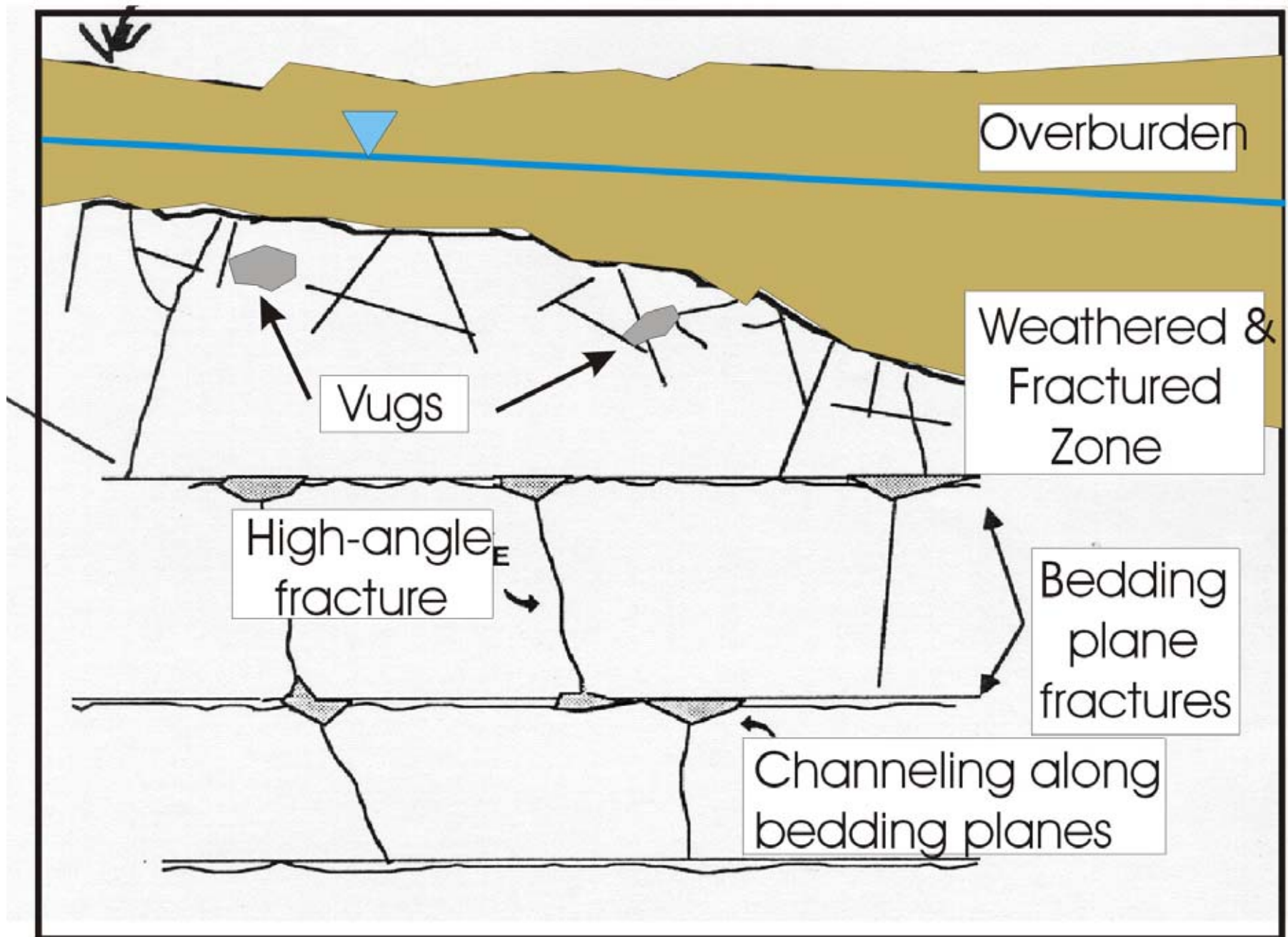


Northeast
trending
structure -
Sandford, et. al.

Bedrock Surface Map Niagara - Buffalo Region

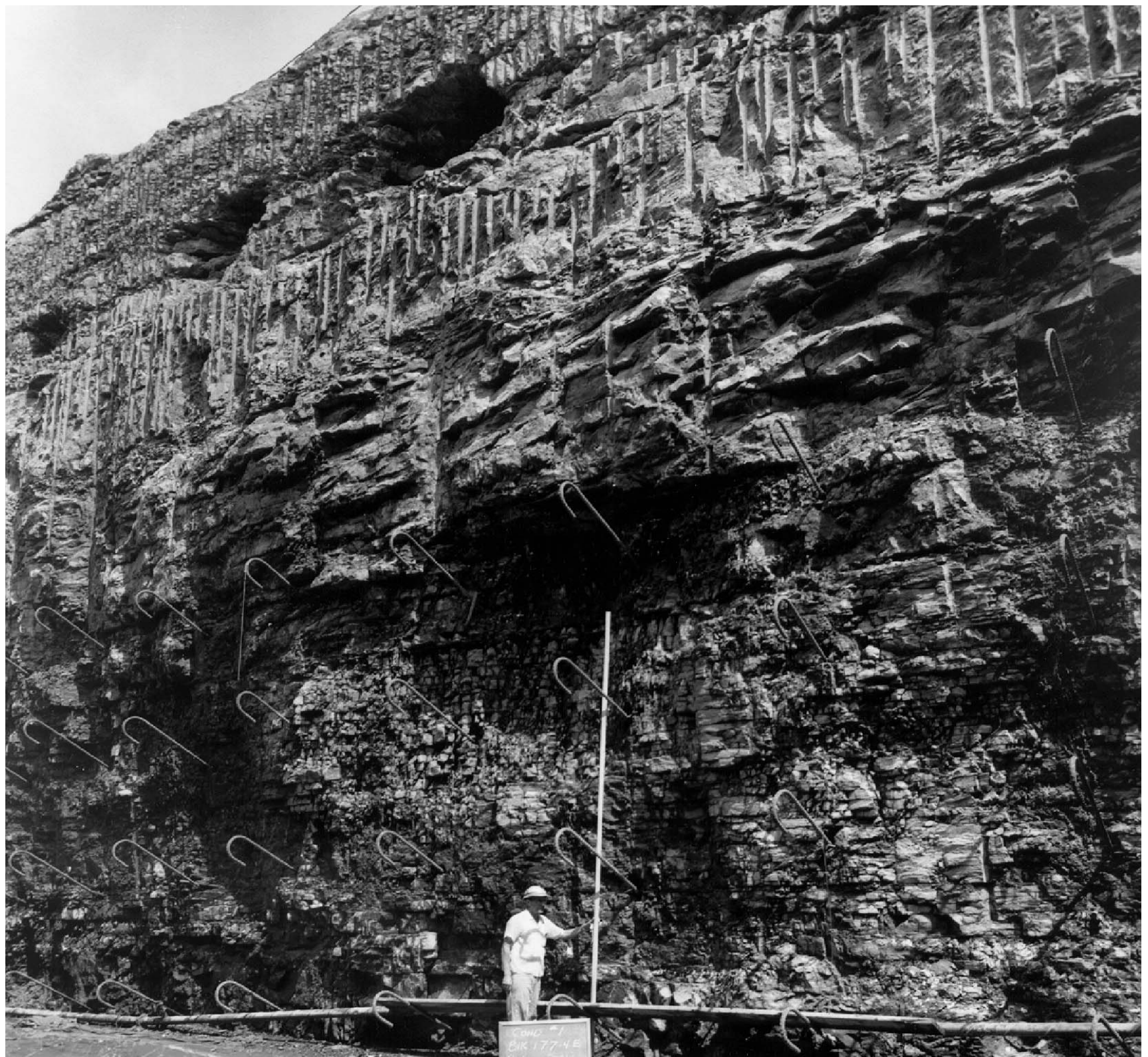


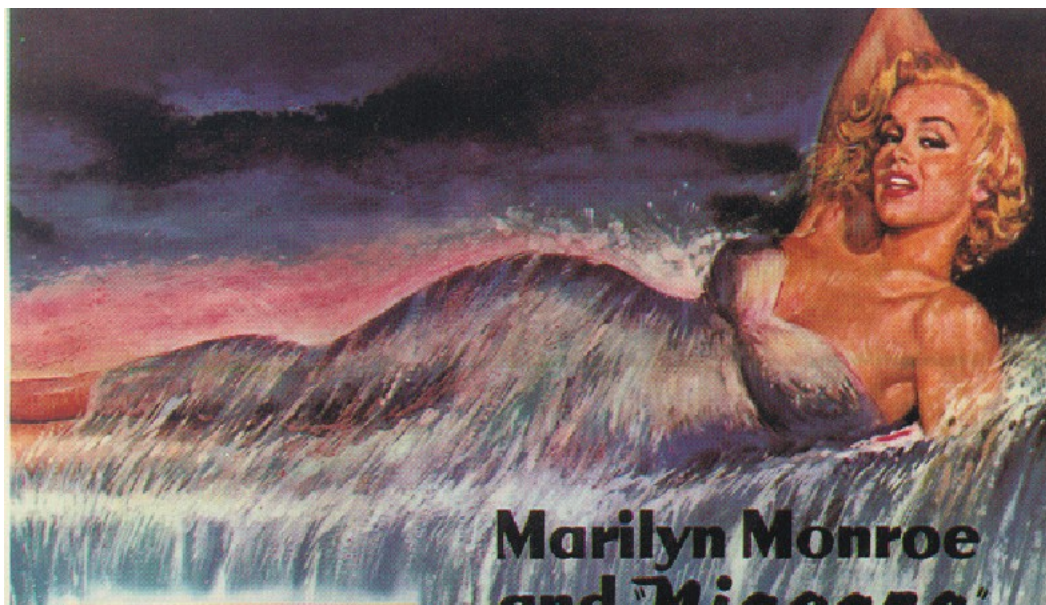
Conceptual Fracture Framework











**Marilyn Monroe
and "Niagara"
a raging
torrent of
emotion
that even
nature can't
control!**



20th CENTURY-FOX presents

Niagara

TECHNICOLOR

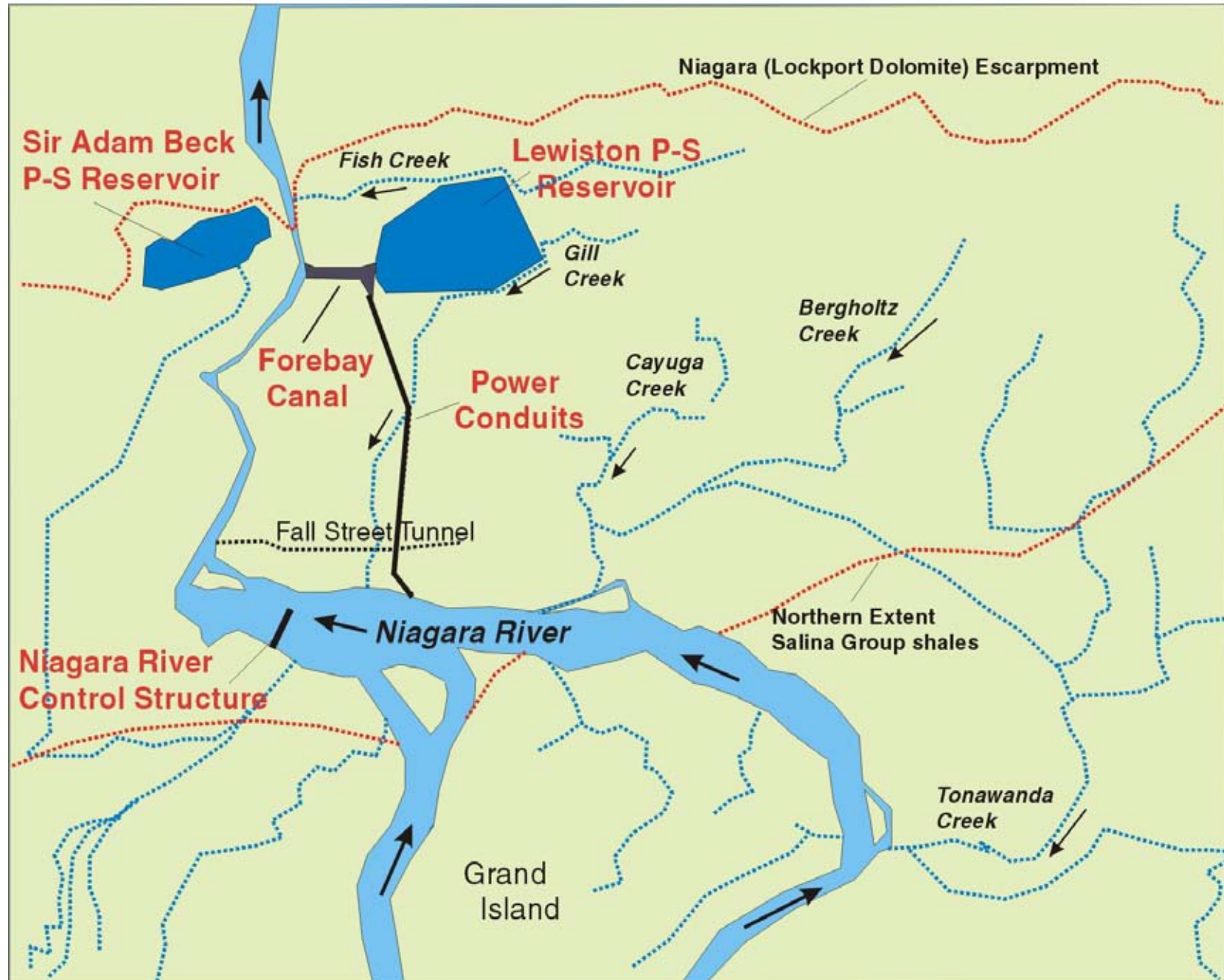
STARRING

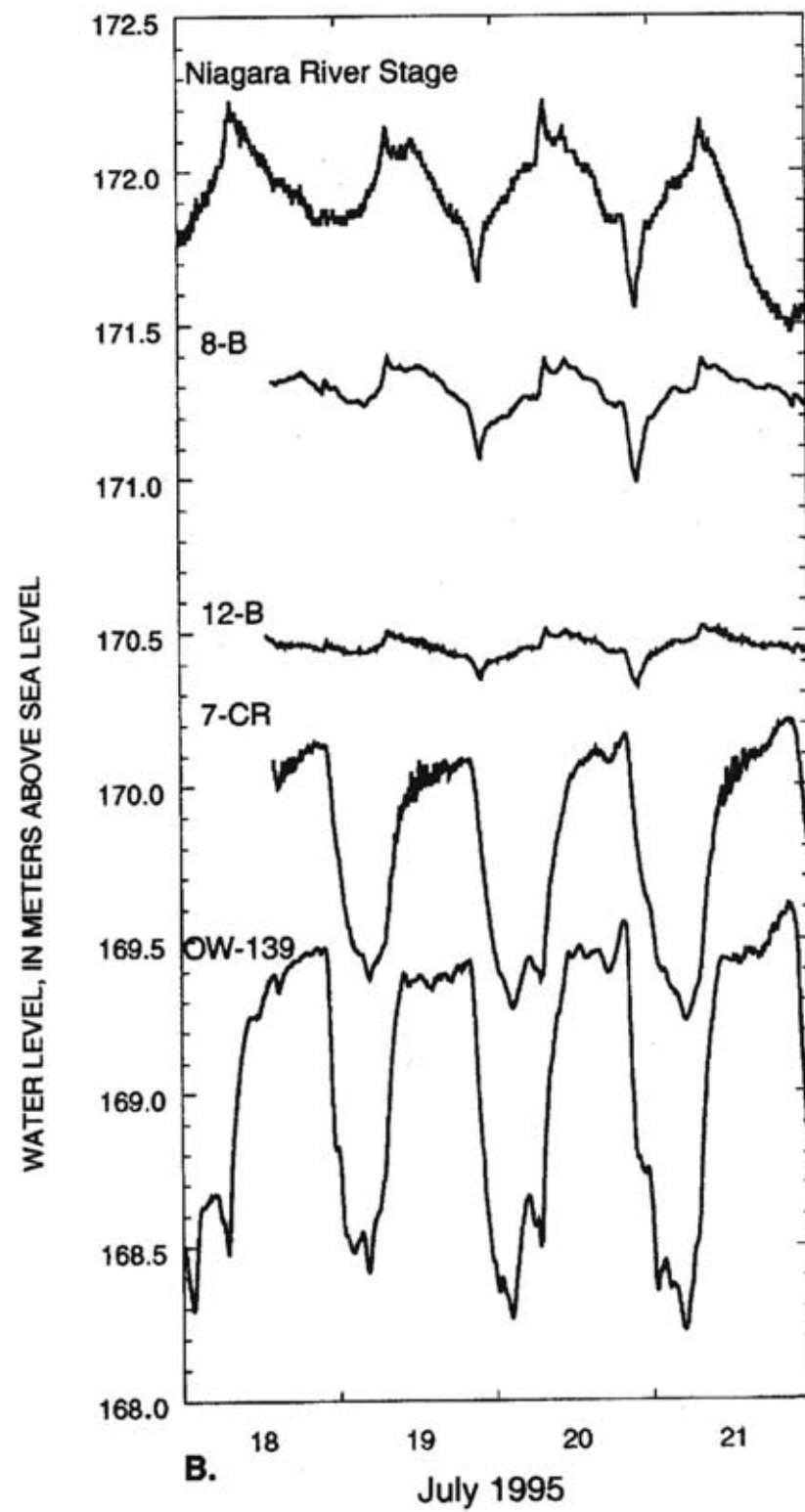
MARILYN MONROE · JOSEPH COTTEN · JEAN PETERS

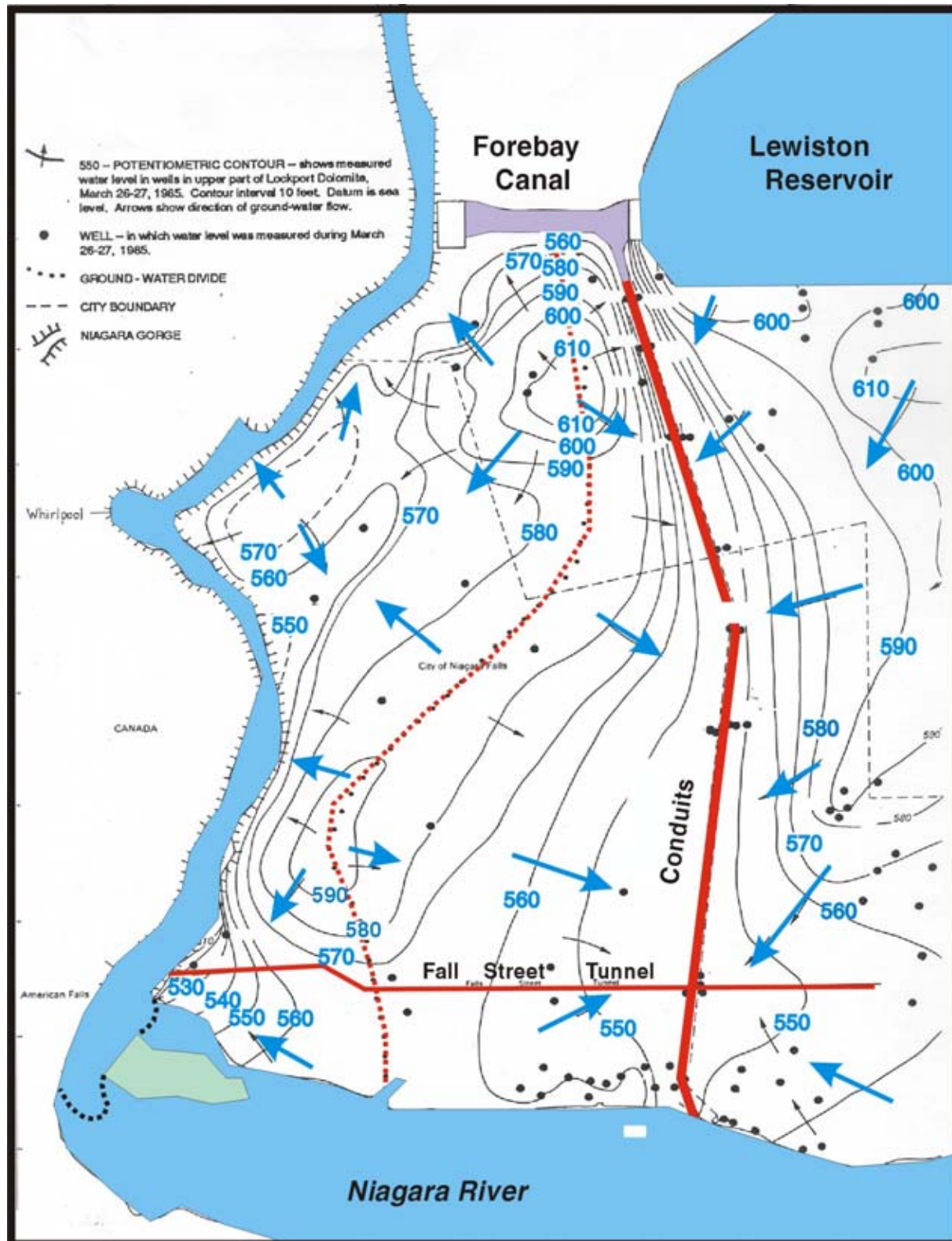
WITH GASEY ADAMS · DENIS O'DEA · RICHARD ALLAN · DON WILSON · LORENE TUTTLE · RUSSELL COLLINS · WILL WRIGHT

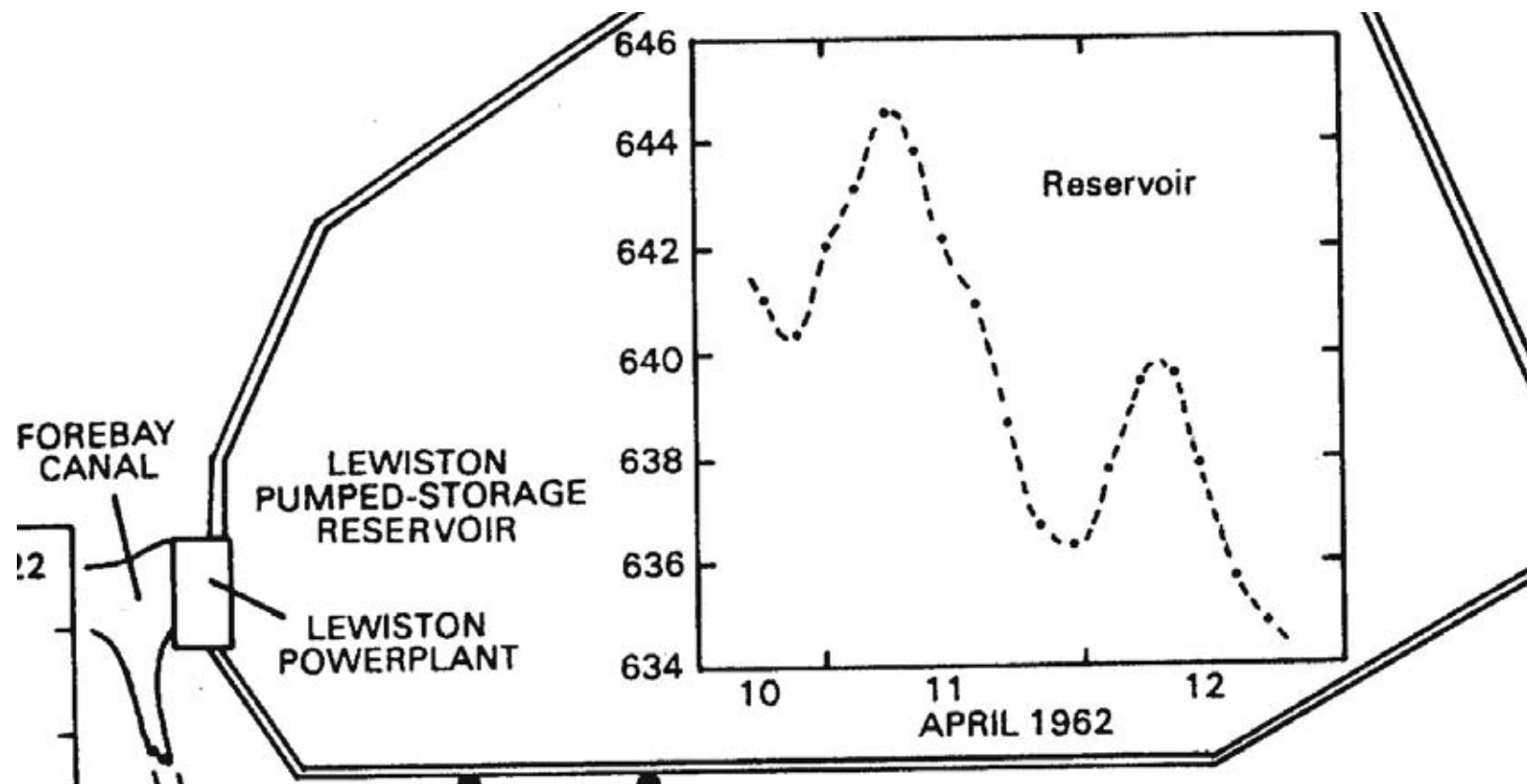
PRODUCED BY CHARLES BRACKETT · DIRECTED BY HENRY HATHAWAY · WRITTEN BY CHARLES BRACKETT, WALTER REISCH AND RICHARD BREEN

Physiographic Features of the Niagara Falls Area



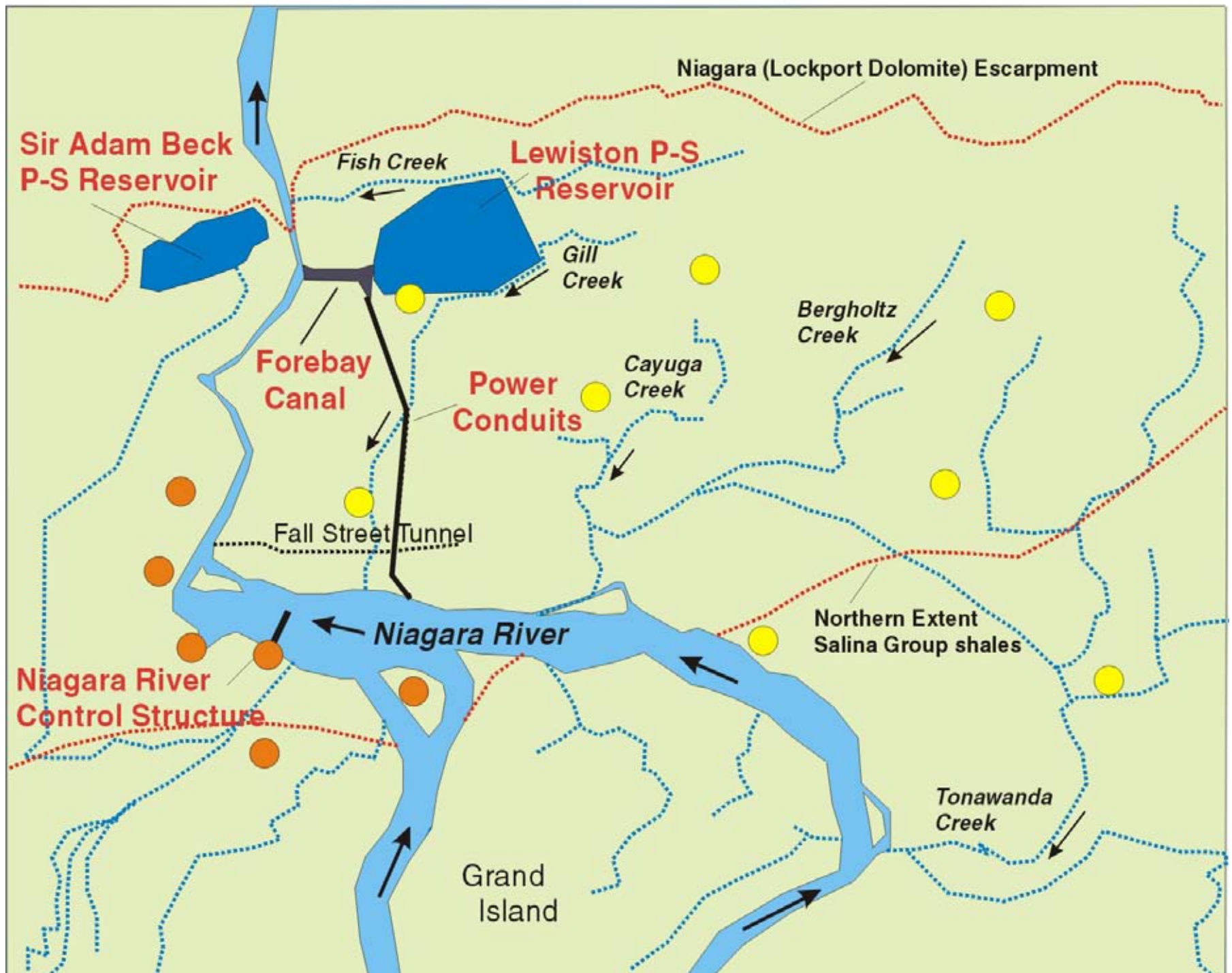




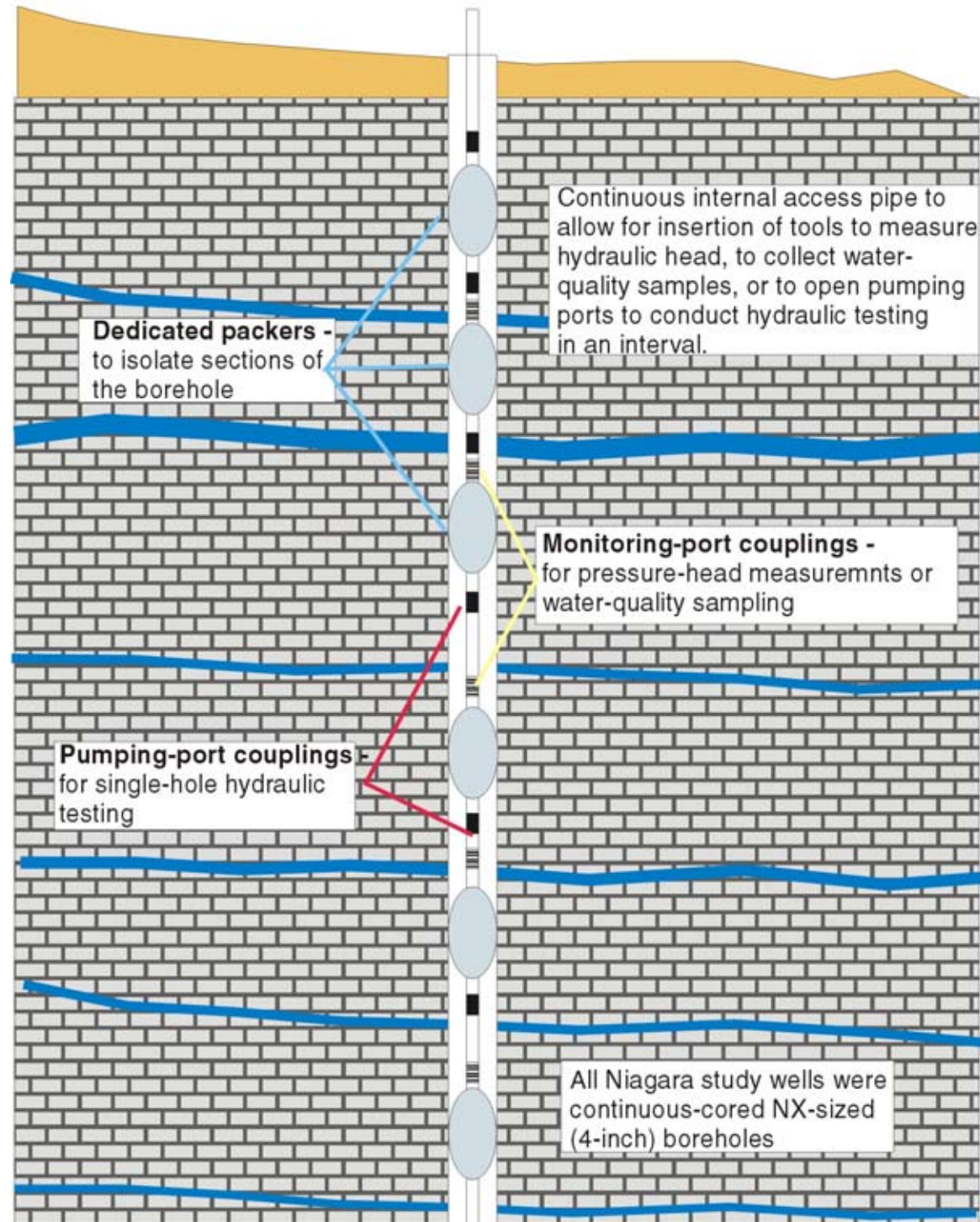


Westbay Multi-level Piezometer Locations - Niagara Falls Region

● Canadian ● U.S.

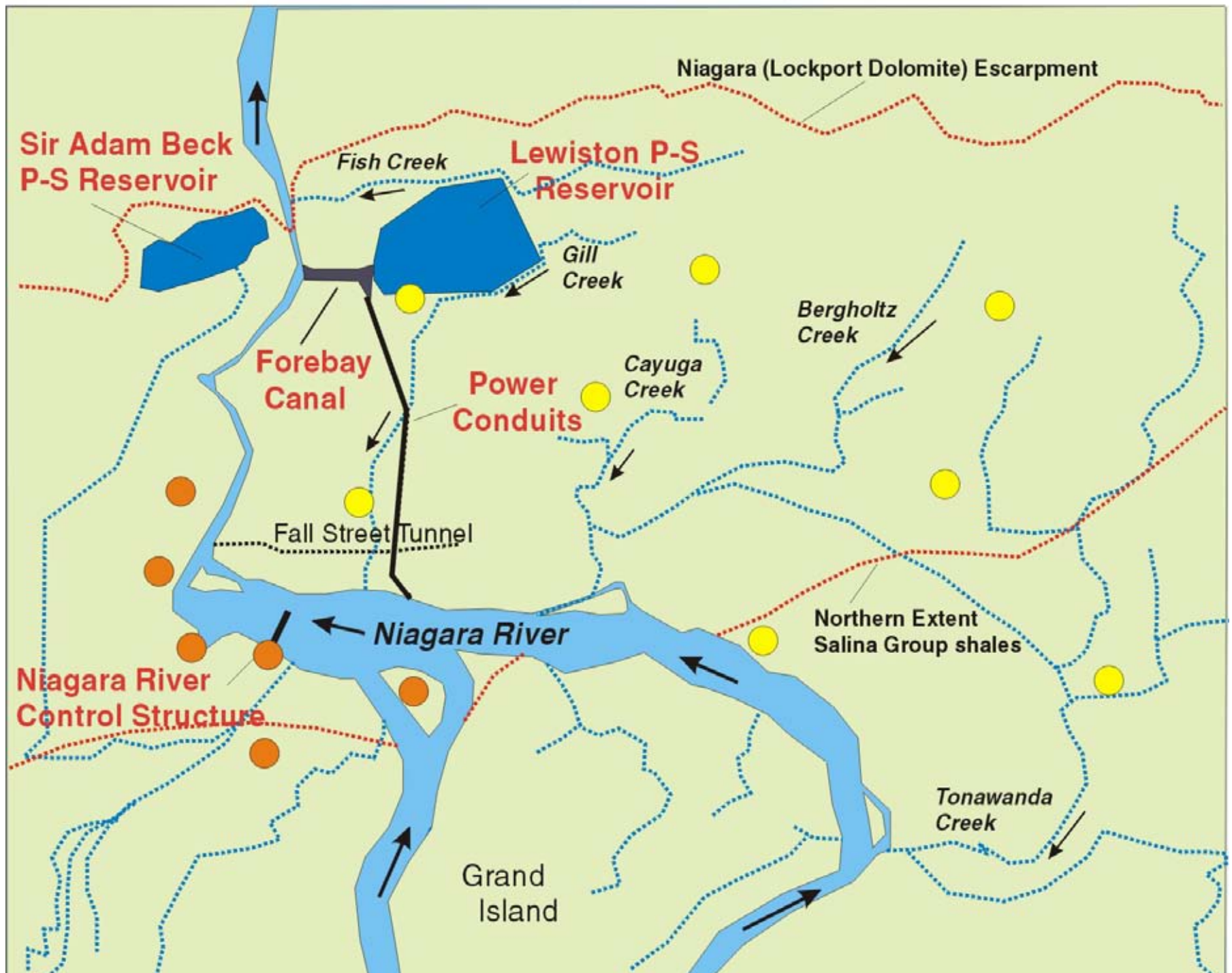


Westbay Multi-level Piezometer System - Generalized layout used in Niagara region

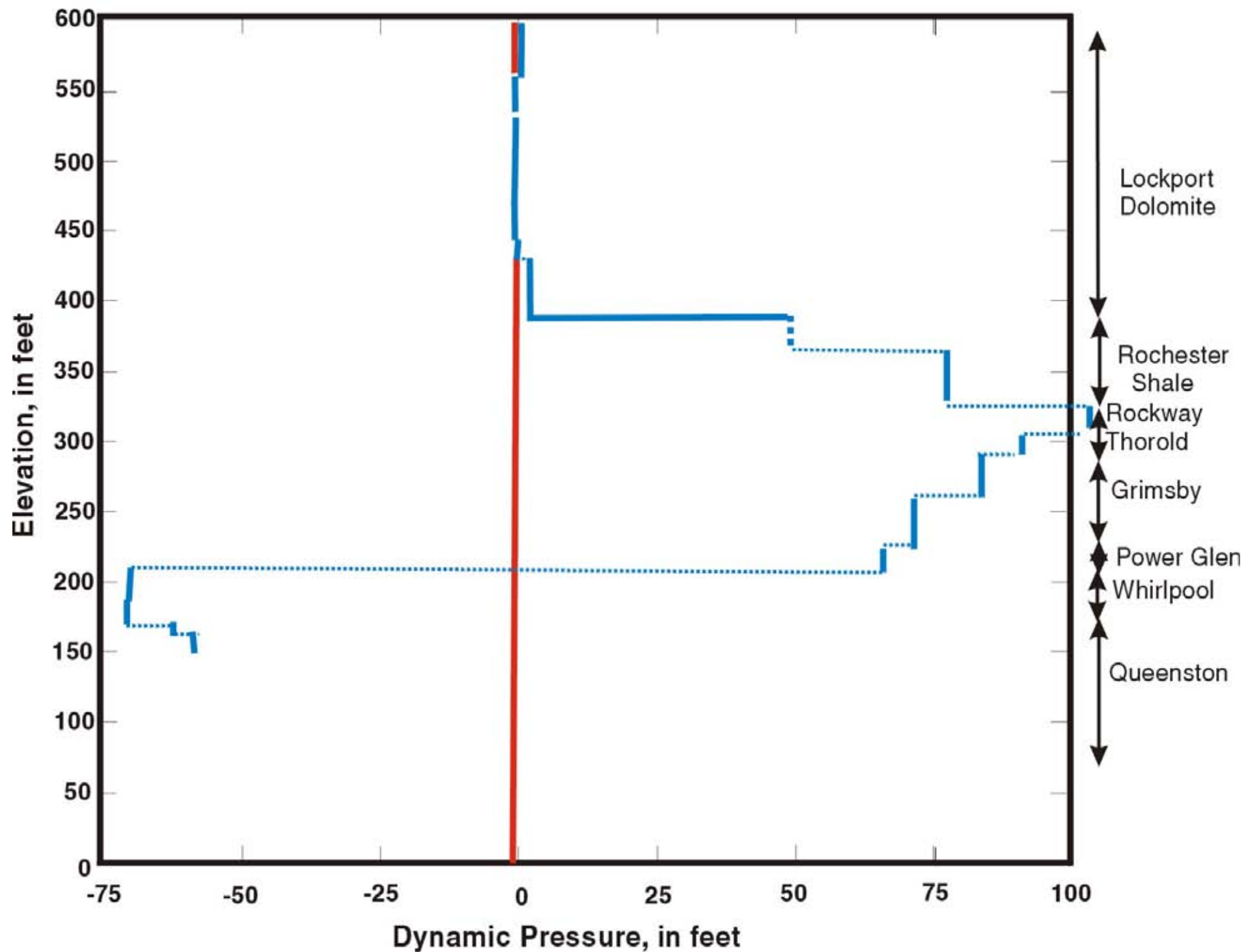


Westbay Multi-level Piezometer Locations - Niagara Falls Region

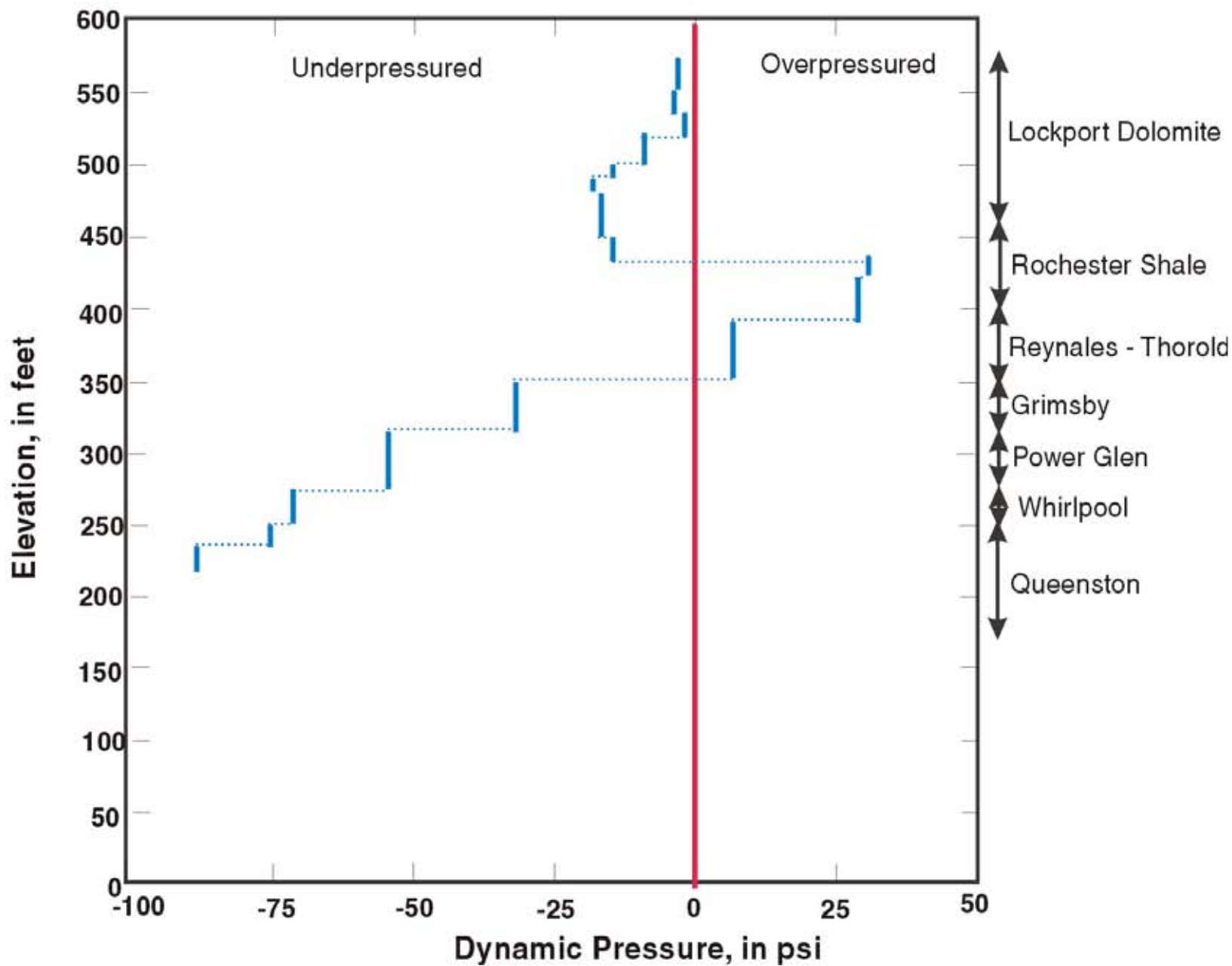
● Canadian ● U.S.



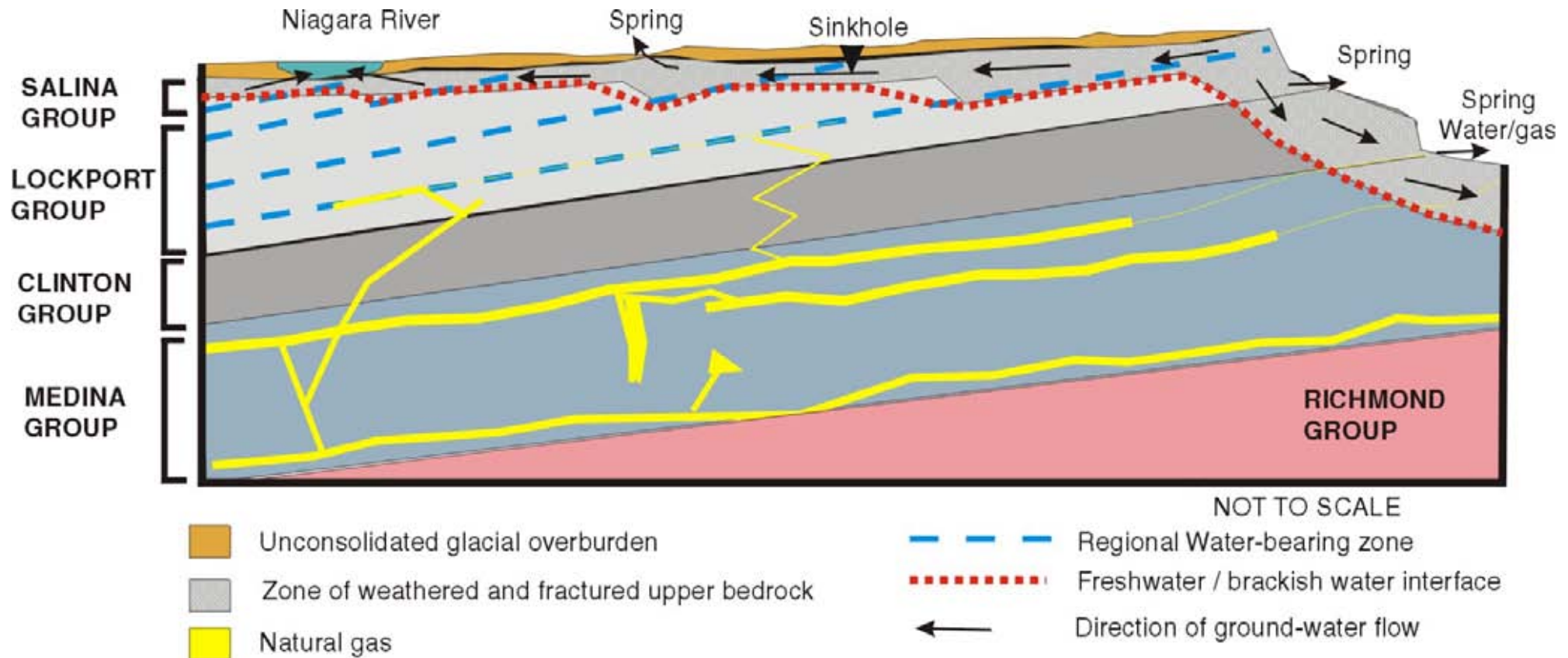
Pressure-Depth Profile in Well WF-1



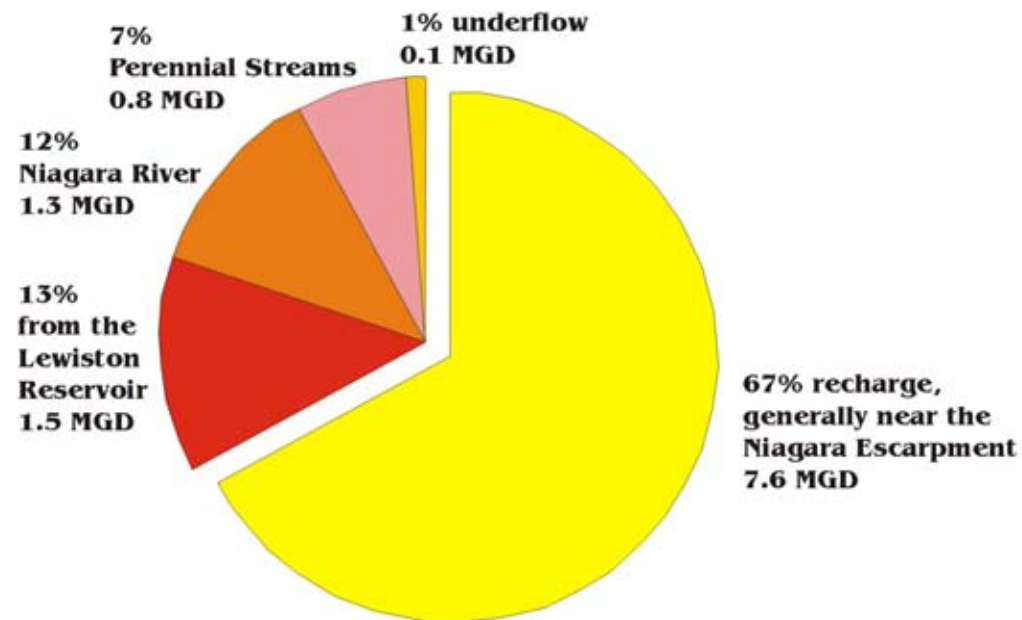
Pressure-depth profile in Well NI-1



North – South Geohydrologic Section Niagara Escarpment to Niagara River



RECHARGE TO THE LOCKPORT GROUP ~11.3MGD



DISCHARGE FROM THE LOCKPORT GROUP ~11.3MGD

